

Experimental Preparation of 12-hour Forecasts of
the Surface Pressure, Geopotential, Temperature,
Wind, Cloudiness and Precipitation Fields, by
N. A. Baydina.
RUSSIAN, per, Trudy Tsentr. Inst. Prog., No 128,
1963, pp 155-1591
NLL/9022.55 1965 (60)

Sci
Aug 67

335,784

Dement'ev, N. P.
USE OF UNDERGROUND WATER LEVELS TO ESTI-
MATE THE UNDERGROUND FEEDING OF RIVERS
L. G. Robbins, tr. May 64, 14p 17refs.
Order from AGU \$7.50 in Soviet Hydrology: Selected
Papers, 1963, no. 5, p. 437-450

Trans. of Ts[entral'nyi] I[nstitut] P[rognozov]. Trudy
(USSR) 1963, v. 130, p. 126-140.

(Earth Sciences, TT, v. 12, no. 11)

TT-64-12443-5 (p. 437-450)

- I. Dement'ev, N. P.
- II. American Geophysical
Union, Washington, D.
- III. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Freezing in the Votkinskii Reservoir and Methods
of its Forecasting, by N.D. Efremova.

RUSSIAN, per, Trudy Tsentr. Inst. Prog., 1963,
Vol. 130, pp.141-151.

AGU

ES/Astron
AUG 66

306,649

Estimating Moisture Supplies in Corn Fields in
the Various Climatic Zones of the USSR, by
Yu. I. Chirkov and G. V. Belukhina.

RUSSIAN, per, Trudy, Tsent. Inst. Prog., 1963,
Vol. 131, pp. 3-12.

AGU

ES/Astron
Aug 66

308⁷,647

Relation of Supplies of Available Moisture under
Corn to Meteorological Factors in the Ukraine,
by E.S. Ulanova and In. Tsao
RUSSIAN, per, Trudy, Tsent. Inst. Prog., 1963
vol. 131, pp. 13-29.
Agu

ES/Astron
Aug 66

306⁷,656

Evaporatdon and the Temperature Regime of the Air
on Corn Fields, by G.V.Belukhina.

RUSSIAN, per, Trudy, Tsent. Inst. - Prog., 1963,
Vol. 131, pp. 30-41.

AGU

Chem
Aug 66

308⁷, 646

Interception of Precipitation by Spring Wheat
During the Growing Season, by A.S.Kontorshchikov
and K.A.Eremina.

RUSSIAN, per, Trudy Tsent Inst Prog, 1963,
vol. 131, pp. 42-52.

AGU

Agric
Aug 66

307,723

Problems of Seasonal and Monthly Weather Forecasts,
84 pp.
RUSSIAN, per, Trudy Tsentral Institut Prognozov,
No 132, 1964, pp 3-40; 48-58; 59-63; 64-74.

JPRS 28245

Sci ES/A
Feb 65

Taking into Account the Intensity of the Atmospheric
Zonal Circulation in the Preparation of a Monthly
weather Forecast, by Z. G. Blinnikova, D. A. Ped'.
RUSSIAN, per, Trudy. Tsentr. Inst. Prog., No 132,
1964, pp 48-58.
NIL/0922.55 1965 (62)

Sci

Aug 67

335,785

Method of Forecasting Seasonal Air Temperature
Anomalies According to their Behaviour in the
Preceding Months, by D. A. Ped', Z. L. Turketti.
RUSSIAN, per, Trudy. Tsentr. Inst. Prog., No 132,
1964, pp 75-92.
NLL/9022.55 1965 (64)

Sci -
Aug 67

335,788

NCH-201 168

Field 4B

Ped, D. A.; Sidochenko, T. V.
AN IMPROVED METHOD OF FORECASTING MEAN
MONTHLY AIR TEMPERATURE ANOMALIES USING
INFORMATION DATA FROM A LIMITED REGION. 9 Dec 64.
8p (figs tables omitted) 6refs. Trans-304(M).
Order from NLL

Trans. of Tsentralnyi Institut Prognozov, Trudy (USSR)
v135 p13-21 1964.

NLL 9022.551 1965 (304)

Some Features of the Distribution of Meteorological Elements in the Lower Part of the Troposphere on Cloudy and Cloudless Days, by K. G. Abramovich.

RUSSIAN, per, Trudy, Tsentralnyi Institut Prognozov., No. 136, 1964, pp 3-11.

NLL

NCH-203 010

330, 798

Sci - Astron
Jul 67

On the Characteristics of Atmospheric Processes on Days with Low Cloud, by K. G. Abramovich.
RUSSIAN, per, Trudy, Tsentralnyi Institut
Prognozov., No. 13y, 1964, pp 12-26.
NLI

NCH 203 009

Sci - Astron
Jul 67

330, 797

Characteristics of Atmospheric Processes
on Days With a Low Cloud Cover, by
K. G. Abramovich.
RUSSIAN, per, Trudy Tsentral'nyy Institut
Prognozov, No 136, 1964, pp 12-26.
~~*FTU-TT-65-2034.~~

*Changed To MT-66-23
11 April 66*

Sci-E.Sci
Jan 66

The Role of Steady Vertical Motion in the
Friction Layer in the Development of Deep
Convective Clouds and Thunderstorms, by
B. E. Peskov.
RUSSIAN, per, Trudy, Tsentralnyi Institut Prog-
nozov., No.136 1964, pp 61-8.

NLL

NCH 203 008

Sci - ~~Atmospheric~~
Jul 67

330, 801

On a Statistical Method of Forecasting the
Air Temperature and the Amount of Precipita-
tion for a Month, by K. A. Vasyukov, N. I.
Zverev, D. A. Ped.

RUSSIAN, per, Trudy, Tsentralnyi Institut
Prognozov., No. 139 pp 22-8 1965.

NLL

NC H-202 999

330, 799

Sci - Atmospheric
Jul 67

NCH-202 802

Field 4B, 1B

Medzhitov, R. M.
THE MICROSTRUCTURE OF CLOUDS AND AIRCRAFT
ICING OVER WHITE RUSSIA. 1965, 19p. (figs omitted)
6 refs. Trans-332(N).
Order from NLL

Trans. of Tsentralnyi Institut Prognozov, Trudy (USSR)
n136 p101-15 1964.

1. National Lending Library
for Science and
Technology,
Boston Spa (England)

Relationship Between Processes in the Troposphere
and the Lower Stratosphere, by A. A. Pavlovskaya, 13 pp.
RUSSIAN, per, Trudy Tsentral Institut Prognozov,
No 137, 1964, pp 11-20.
JPRS 28129

Sci-Ear Sci & Astron
Feb 65

273,083

Correlation Between the Height of the Lower Boundry
of the Tropopause and the Temperature of the
Troposphere, by I.A. Meklakov.

RUSSIAN, per Trudy tsent. Inst. Prognozov. No. 137,
1964, pp 27-36

NLL/9022.551 1965 (323)

Sci -
Aug 67

338-483

Fluctuation of the Tropopause Height in Relation
to the Temperature Variations in the Troposphere and
Lower Stratosphere, by L.S. Minina, I.A. Maklakov.
RUSSIAN, per Trudy tsent. Inst. Prognozov. No. 137,
1964, pp 37-43
NLL/9022.551 1965 (324)

Sci -
Aug 67

338-485

Some Characteristics of Circulation in the Northern and
Central Parts of the Pacific Ocean on the Basis of
Observations Aboard the Research Vessels
A. I. Voyeykov, and Yu. M. Shokal'skiy, by V. R. Dubentsov,
21 pp.
RUSSIAN, per, Trudy Tsentral Institut Prognozov, No 137, 1
1964, pp 68-82.
JPRS 28128

Sci-Ear Sci & Astron
Feb 65

273,082

Trudy Tsentral'nogo Institut_a Prognozov
No. 2, (29)

1947

The Central Forecasting Institute's Works (1947) on
the Forecasting of the Ice and Water States of Rivers
(Editor's note and table of contents) G. R. Bregman,
Editor.

Proj. 9633

FTD No. 513649

51-72

SR 28 Aug 51

Rhenium Coating of Refractory Metals by
Thermal Dissociation of Chlorine Compounds of
Rhenium, by A. N. Zelikman, N. V. Baryshnikov,
9 pp.

RUSSIAN, rpt, Vsesoyuznoye Soveschaniye po
Probleme Reniya, Moscow, 1958, Reniy, Trudy
Soveschaniya, 1964, pp 102-109.
AIR/FTD/HT-23-1159-67

Sci-Mat
Jan 69

370,883

Ternary Tungsten-Molybdenum-Rhenium Alloys,
by K. B. Povarova, M. A. Tylkina, et al.
RUSSIAN, per, Trudy Soveshch Vses Soveshch po
Probleme Rendiya, Moscow, 1964, pp 155-160.
*PTD-MT-65-445

Sci - M/M
Sep 65

Physicochemical Interaction of Rhenium with
Elements of the Platinum Group and Properties
of Certain Alloys, by M. A. Tylkina,
I. A. Tsyganova. 10 pp.
RUSSIAN, rpt, Trudy Soveshchaniya Vsesoyuznoye
Soveshchaniye po Probleme Reniya. 2d, Moscow,
1962, Renny (Rhenium), 1964, pp 161-167.
AIR/FTD/MT-24-38-69

sci/materials
jan 70

399,755

Mathematical Conditions of Physical Realization in Automatic and Gyroscopic Systems, by S. A. Babushkin.

RUSSIAN, per, Trudy Soveshchaniya Vsesoyuznoye Soveshchaniye Po Teorii Invariantnosti i Yego Primeneniyu V Avtomaticheskikh Sistemakh, 20, Kiev. 1962. Teoriya invariantnosti V Sistemakh Avtomaticheskogo Upravleniya, 1964, pp 65-83.

*FTD-FT-65-565

Sci/Engr
Dec 65

Investigation of a Connected Automatic Flight
Control System by the Methods of the Theory
of Invariance, by L. A. Piontkovskiy.

RUSSIAN, per, Trudy Soveshchaniya Vsesoyuznoye
Soveshchaniye po Teorii Invariantnosti i Yeye
Primeneniyu v Avtomaticheskikh Sistemakh,
2D, Kiev 1962, Teoriya Invariantnosti
v Sistemakh Avtomaticheskogo Upravleniya,
1964, pp 270-282.

*FTD-TT-65-1962

Sci-Aero
Dec 65

Computing the Effect of Remote Zones on the Heights
of the Quasi-Geoid and on the Deflections of the
Vertical, by V. F. Bereznev, M. I. Yurkina, 8 pp.

RUSSIAN, par, Trudy Tsentral'nogo Nauchno-Issled.
No 121, Moscow, 1957, pp 17-24. Call No G1-D-575.2300.

AMS Lib Tr

Sci - Geophysics
Nov 58

76.055

Air Disinfection With Ultraviolet Rays in Scarlet
Fever Wards, by R. M. Ginzburg.

RUssian, per, Trudy Tsentral'noi Nauch^{no}-Issled ~~Dezinfek~~
Dezinfekts Inst, VolIX, 1956.

101117090
*USDA

Sci - Med

Aug 60

DIESEL FUEL FILTRATION, BY L. A. YEMEL'YANOV,
24 PP.

RUSSIAN, PER, TRUDY TSENTRAL'NOGO NAUCHNO-
ISSLEDOVATEL'SKOGO DIZEL'NOGO INSTITUTA, ~~8~~ MAR
NO 37, 1961, PP 70-82.

JPRS 17826

SCI - FUELS

MAR 63

224,119

Electrokinetic Analysis of the Interaction
of Flotation Reagents With Certain Non-
Sulphide Ore Minerals, by I. I. Berlinskiy,
15 pp.

RUSSIAN, per, Trudy Tsentral Nauchno-
Issled Geologorazvedochnogo Institut, 1962,
pp 124-133. 9227060
AEC-WP-Tr-1208

Sci-Phys
Apr 65

277,072

Use of Barium Carbonate and Barium Selenite in
Rodent Control, by A. A. Paseshnik.

Trudy Isentel Nanching Isentel
RUSSIAN, per, ~~Trans Central Sci Research~~
Disinfection Inst, 1944(2), 1946, pp 94-100.

Disinfect Inst

US Dept of Interior
Tr No 219

USSR

191838

Scientific - Biology

Dec 54 CTS

Synthesis and Properties of Beta, Gamma Halogen
Ethers of Butadiene and Addition of Acetic Acid
to Divinyl, by A.A. Petrov.
RUSSIAN, per, Trudy, Voronezh Univ., 1938, vol. 10
no. 2, pp. 101-183.
SLA-TT-64-18566

^H
Chem
Aug 66

⁷
306,638

Nauch Issled-Inst
Geod Aero i Kart

Te. Tsentral. Nauch. Issled-Inst. Geod.
Aero i Kart



Transactions of the Central Scientific Research Institute of Geodesy, Aerial Survey, and Cartography, by N. S. Karpov.

RUSSIAN, per, Trudy Tsentral'nogo Nauchno-Issled Inst Geodezii, Aeros'yemki i Kartografii.

ACIC

Sci -
Nov 63

Adjustment of Polygons in Geographic and
Rectangular Coordinates, by N. A. Urmayev.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 1, 1931,
pp 1-19.

ACIC

Sci

180,796

Feb 62

On the Station Adjustment of Angles Measured in All
Combinations, by N. A. Urmayev.

RUSSIAN, per, ~~Trudy~~ Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografi, No 1,
1931, pp 20-24.

ACIC

Sci

180,797

Feb 62

Distribution of Weighted Angles in Base Line Networks,
by N. A. Urmayev.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yenki, i Kartografii, No 1,
1931, pp 25-41.

ACIC

Sci

180, 798

Feb 62

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300880076-6

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300880076-6

Operational Ephemerides for Tsinger Star Pairs Used
by the Main Administration of Geodesy, VSNKh, by
K. Tsvetkov, V. Vinogradov.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografi, No 3, 1931,
pp 96-103.

OTS 62-15519
ACIC

Sci

Feb 62

180.801

An Investigation of the Wild Universal Theodolites,
by K. Smirnov.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografi, No 3,
1931, pp 104-127.

OTS 62-155,25
ACIC

Sci

180,790

Feb 62

General and Topographic Survey of the Cities of the
USSR, by A. Chebotarev.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografi, No 3, 1931,
pp 129-182.

OTS 62-5541
ACIC

Sci

186,791

Feb 62

Drobyshev, F. V. and Rymn, N. A.
THE ELEVATIONS OF PHOTOGRAMMETRIC
TRAVERSES [AND] PLAN FOR SCIENTIFIC-
RESEARCH AERIAL-SURVEY OPERATIONS IN
1929/30-1932/33, CARRIED OUT BY THE Leningrad
DIVISION OF THE STATE SCIENTIFIC-RESEARCH
INSTITUTE OF GEODESY AND CARTOGRAPHY.
[1962] [42]p. ACIC RR-16.

Order from OTS or SLA \$4.60

62-25418

Trans. of Tsentral'nyi Nauchno-Issledovatel'skii
Institut Geodezii, Aerofotemki i Kartografii, Trudy
(USSR) 1931, v. 4, p. 187-198 and 272-286.

DESCRIPTORS: *Photogrammetry, Scientific research,
*Aerial photography, Mapping, *Geodesics, Research
program administration, Surveying.

(Earth Sciences--Geodesy, TT, v. 9, no. 9)

62-25418

- I. Drobyshev, F. V.
- II. Rymn, N. A.
- III. Title: Plan. . .
- IV. ACIC RR-16
- V. Aeronautical Chart and
Information Center.
St. Louis, Mo.

Office of Technical Services

Adjustment Method for the State's First-Order
Triangulation Proposed by the Author for Adoption
in the USSR, by F. N. Krasovskiy.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 2,
1932, pp 5-27

ACIC

180.799

Sci

Feb 62

The Adjustment Method for First-Order Triangulation
in the USSR, by F. N. Krasovskiy.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 4,
1932, pp 1-167

ACIC

Sci

180,792

Feb 62

Time Service of the State Institute of Geodesy and
Cartography, by P. N. Dolgov.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 7,
1933, pp 5-45.

ACIC

Sci

180,793

Feb 62

Geodetic-Gravimetric Work Carried Out by TsNIIGAIK,
by I. A. Kazansky.

RUSSIAN, per, Trudy, Tsentral'nogo Nauch Issled
Inst Geodez, Aero i Kart, Vol II, 1936, pp 2-7.

ACIC

Sci - Geophys

203,165

Jun 62

Practical Test of the Gravimetric Derivation of
the Deflection of the Vertical and of the Figure of
the Geoid, by A. I. Kazanskiy.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 11,
1936, pp 8-58.

ACIC

Sci

Feb 62

180,786

Methods of Gravimetric Determination of the
Deflections of the Vertical, by M. S. Zverev, N. V.
Kiselev.

RUSSIAN, per, Trudy, Tsentral'nogo Nauch Issled
Inst Geod, Aero i Kart, Vol II, 1936, pp 59-72.

ACIC

Sci - Geophys

Jun 62

203, 166

Report of the Investigation of the Method of Precise
Traverse for 1931, by V. V. Danilov, A. S. Yurkevich, 12

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Godezii, Aerofotos'yemki, i Kartografii, No 13,
1936, 65 pp'

ACIC

Sci

180.848

Feb 62

Projecting a Network of First-Order Triangulation From
Geodetic Quadrangles, by A. I. Durnev.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 15,
1937, pp 3-72.

ACIC 5

Sci

180,802

Feb 62

The Accuracy of the Layout Networks of First-Order
Triangulation Consisting of Geodetic Quadrilaterals,
by P. S. Zakatov.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografi, No 15,
1937, pp 73-114.

ACTC

180,803

Sci.

Feb 62

Leveling From the Kronshtadt Gauge Zero to the
Mt Mainland, by N. A. Pavlov.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 15,
1937, pp 115-121.

ACIC

Sci

Feb 62

180,804

Adjustment Methods of the First Order Triangulation,
by H. A. Urnayeve.

RUSSIAN, per, Trudy Tsentral'nogo Nauchno-
Issledovatel'skogo Instituta Geod, Aero i Kart,
Vol. XIX, 1937, pp 5-34.

ACIC

Sci - Geophys

Jun 62

203, 154

Cartographic-Geodetic Work for the Compilation of
the State Topographic Map of the USSR on the
1:200,000 Scale, by A. S. Filonenko, 579, 1

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geofiz, Aerofotos'yenki, i Kartografi, No 28,
1939, 360 pp.

ACIC

Sci
Jan 62

180,843

Investigations on Geodetic Gravimetry.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 29,
1939.

ACIC

Sci

180.866

Jan 62

Investigations on Questions of Gravimetric
Surveying,

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 36,
1940.

ACIC

Sci

180,867

Jan 62

BASIC

Problem of Geodetic Gravity, by M. B.
Kolodenskiy, 90 pp.

RUSSIAN, per, a Trudy Tsentral'nogo Nauchno-Issledova-
tel'skogo Instituta Geo Aero i Kart, Vol XXXII,
Moscow, 1945, pp 5-107. 90 373x1-V

~~Available GRG/Geo Div~~
OSU Series A, No 47

USSR

Scientific - Geophysics

OTS 59, 11, 257

2.25

2154

Representation of Populated Places of the USSR on
Topographic Maps, by V. I. Sukhov.

RUSSIAN, per ~~Trudy Tsentral'nogo Nauchno-Issle~~ 2
Instituta Geod, Aero i Karto, Vol XXXVIII, Moscow,
1947, pp 44-136.

Available OER/Geo Div
OSU Series A, No 17

USSR

Scientific - Geophysics

2121

Practical Example of Works of Performance of
the Kara Kum Expedition and Its Results,

RUSSIAN, par, Trudy Tsentral'nogo Nauchno-Issled
Instituta Geodesii, Aerofotogrammetrii i Kartografii,
Vol LXVI, 1949, pp 75-83.

ACTC

Sci - Geophys

221,487

Feb 63

Gravimetric Research. (date to be determined)

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Gendezii, Aerofotos'yevskii, i Kartografii,
M No ~~100000~~, 1949, *no 3-134*

68

ACIC

OTS 62-15564

180,779

Sci

Jan 62

Figure and Size of the Earth of the XIX Basis of
Modern Data: Chapter IV, Methods for Determining
Earth ~~Ellipsoid~~ Ellipsoid Dimensions From Arc
Measurements.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotogrammetrii i Kartografii, Vol LXXIII,
1950, pp 77-112.

ACTC

Sci - Geophys
Feb 63

221,488

Application of the Method of Models to the
Analysis of Formulas Determining the Figure
of the Earth, by V. F. Yeremeyev,
RUSSIAN, per, Trudy Tsentral'nogo Nauchno-
Issledovatel'skogo Instituta Geodeziy, Aero-
Fotos"yemki i Kartografiy, No 75, 1950,
pp 11-77.
ACIC TC-1062

Sci-Ear Sci
Sept 66

309,124

Research in Geodetic Gravimetry, by
M. S. Molodenskiy, et al. 96 pp.
RUSSIAN, per, Trudy Tsentral'nogo Nauchno-
Issledovatel'skogo Instituta Geodezii, Aeros
"Yenki: Kartografii, Moscow, 1951, No 86.
ACIC TC-1043

Sci/Earth Sci
Nov 66

311,505
~~311,632~~

Figure and Size of the Earth of the Basis of
Modern Data: Chapter VI, Determination of Earth
Spheroid Constants From Results of Gravity
Measurements.

RUSSKAN, per, Trudy Tsentral. Nauch.-Issled. Inst.
Geodesii, Aerofotometri i Kartografii, Vol LXXIII,
1950, pp 153-173.

ACIO

Sci - Geophysics

221,489

Feb 63

Instruction and Tables for the Solution of the
Direct and Inverse Problems of Geodesy at Significant
Distances by the Formulae of A. M. Virovets, by
G. V. Bagratuni.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yenki, i Kartografii, No 93,
1952. *pp. 55*

ACIC

615 62-180-780

Sci

Jan 62

1908-D

h

Excerpts From Proceedings of the Central Scientific Research Institute of Geodesy, Aerial Surveying, and Cartography, by Ye. I. Efimenko, 32 pp.

A

RUSSIAN, bk, Trudy Tsentral'nogo Nauchno-Issledovatel'skogo Instituta Geodesii, Aeronavicheskoi i Kartografii, Moscow, 1953, pp 105-154.

No 92.

US JPRS Tr I-1298-D

USSR

Geo

Jan 59

R-1964

79,695

Works of the Central Scientific Research Institute
Geodesy, Aerial Photomapping and
Cartography - Explanation of Ephemerides,
7 pp. (AF 671225)

Part
RUSSIAN, ~~vk~~, Trudy Tsentral'Nauchno-Issle Inst
Geod. Aero. Karto - Ob'yasneniye k Efemeridam,
Moscow, 1954, pp 5-9. 444 504 444

ATTC F-TS-8750/III

44, 457

Sci - Geophysics
Feb 1957 CTS/dex

Works of the Central Scientific-Research Institute
of Geodesy, Aerial Surveying and Cartography, 102 pp.

RUSSIAN, Intro monograph, Trudy Tsentral'nogo
Nauchno-Issledovatel'skogo Instituta Geodezii
Aerofotografii i Kartografii, No 100, Moscow, 1955,
pp 7-64.

CIA/FID Tr 664

55, 320

USSR
Sci - Geophysics, geodesy
Nov 57

Interpretation of Various Types of Black-and-White
Aerial Photographs, by L. M. Gol'dman, 11 pp.

RUSSIAN, per, Trudy Tsentral Nauchno-Issled
Inst Geodezii Aeros'emki i Kartografii, Issue 107,
1955, pp 219-226.

CIA/PDD XX-919

NOT RELEASABLE TO FOREIGN NATIONALS

132,229

Sci - Phys

Nov 60

USIB INTERNAL USE ONLY

High-Precision Leveling, by I. I. Entin.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodez, Aerofotos'iyemki, i Kartografi, ~~1956, 2 21-1957~~
1956, 2 21-1957 No 111

ACIC

Sci - Phys

OTS 62-15572

180,842

Jan 62

Solution of Stokes' Problem with the Proportional Error of the Order of the Square of the Earth's Flattening, by M. S. Molodenskiy, RUSSIAN, per, Trudy Tsentral'nogo Nauchno-Issledovatel'skogo Instituta Geodeziy, Aeronyki i Kartografiy, No 112, 1956, pp 1-8.
ACIC TC1104

Sci-Ear Sci
Sept 66

309,130

Solution of Stokes' Problem with the Proportional Error of the Order of the Square of the Earth's Flattening, by B. P. Pertsev,
RUSSIAN, per, Trudy Tsentral'nogo Nauchno-Issledovatel'skogo Instituta Geodezii Aeros"yemki i Kartografii, No 112, 1956, pp 9-12.
ACIC TC-1102

Sci-Ear Sci & Ocean
Sept 66

310,612

Study of the Solution of Stokes' Problem with
the Proportional Error of the Order of the
Square of the Earth's Flattening, by M. S. Molo-
denskiy,

RUSSIAN, per, Trudy Tsentral'nogo Nauchno-Iss-
ledovatel'skogo Instituta Geodeziy Aeros"yenki
i Kartografiy, No 12, 1956, pp 13-21.
ACIC TC-1103

CIA X-2311

Sci-Ear Sci & Ocean
Oct 66

312,995

Analysis of the Results of First-Order Leveling in
the Soviet Union, by V. I. Sinyagina.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 114,
1957, pp 17-62

ACIC

015 62 10312

Sci

180,781

Jan 62

Investigation of Triangulation Angle Measurements,
by L. P. Pellinen.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii, No 114,
1957, pp 53-125.

ACIC

Sci

Jan 62

180,865

T/S and Book Review
Transactions of the Central Scientific Research
Institute of Geodesy, Aerial Surveying and Carto-
graphy, by G. A. Ginzburg, T. D. Salmanova, 9 pp.

RUSSIAN, bk, Trudy tsentral'nogo nauchno-issledovatel'-
skogo instituta geodezii, aerofotogrammetrii i kartografii,
1957, 240 pp.

Head, Lib Sv Sec
Air Info Div, Lib Cong

Aug 58

Optical Altimeter With Rectilinear Elevation
Graduations, by L. A. Romanov.

RUSSIAN, per, Trudy Tsentral Nauch-Isled Inst
Geodezii, Aerofotos'yemki, i Kartografi, -

~~Vostochny~~, 1957, 47p.

No 120

ACIC

Sci

Jan 62

180, 831

Works of the Central Scientific Research Institute
of Geodesy, Aerial Surveying and Cartography,
113 pp. UNCLASSIFIED

RUSSIAN, irreg per, Trudy Tsentral'nogo Nauchno-
Issledovatel'skogo Instituta Geodesiya, Aero'yemki
i Kartografi, No 121, Moscow, 1957, pp 3-116.

US JPRS/NY-L-94

Sci - Engr
Jun 58

64,404

Tables for Computing the Deflections of the
Vertical on the Physical Surface of the Earth
and the Heights of the Quasi-Geoid, by V. F.
Breznev, 14 pp.

RUSSIAN, per, Trudy Tsentral'nogo Nauchno-Issled.
Instituta Geodezii, Aerostremki i Kartografii
Vypusk, No 121, Moscow, 1957, pp # 3-16. Call No
GE-675.2300.

AMS LIB TX

Sci - Geophysics
Nov 58

76,057

Index of Geographical Names, UNCLASSIFIED

RUSSIAN, bk, Trudy Tsentral'nogo Nauchno-Issled
Inst Geodaii, Aerofotomel'nykh i Kartografii, publ
by Geodeizdat, 1957, pp 30, 31.

USARISC-ID Svc Br
Tr 97145

USSR
Geog -
Jun 58

65,378

Atlas Programs. UNCLASSIFIED

RUSSIAN, bk, Trudy Tsental'nogo Nauchno-Issled
Inst Geodzii, Aerof'yemki i Kartografii, publ
by Geodezizdat, 1957, pp 66-76.

USARISC-ID Svc Br
Tr 97145

USSR
Geog —
Jun 58

65,379

Formulae and Tables for the Computation of Geodetic
Coordinates by Molodenskiy's Method, by V. F. Eremeyev,
28 pp.

RUSSIAN, per, Trudy Tsentral'nogo Nauchno-Issled.
Instituta Geodezii, Aerofotogrammetrii i Kartografii Vypusk,
No 121, Moscow, 1957, pp 77-104. Call GL-B-675-2300.

AMS Lib Tr

USSR
Geo
Nov 58

76,160

A Method of Solving the Inverse Geodetic Problem
for Long Distances by Computing the Coordinates
of the "Mean" Point of the Geodetic Line, by
V. F. Eremsky, 8 pp.

RUSSIAN, per, Tsentr. nauchno-issled.
Institute Geodezii, Aerofotogrammetrii i Kartografii Vypusk,
No 121, Moscow, 1957, p. 105-112. Call No GL-B-
675.2300.

AMS Lib 57

USSR
Geo
Nov 58

96, 561

On Orthoscopy of Non-Centered Aerophotographic
Lenses, by M. M. Rusinov.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografi,
No 122, 1957, pp 3-32.

ACIC

Sci

180, 832

Jan 62

Analysis of Photogrammetric Methods of Bridging for
Horizontal Aerophotographic Control, by M. P.
Kozhevnikov.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodezii, Aerofotos'yemki, i Kartografii,
No 122, 1957, pp 33-70.

ACIC

Sci

180,833

Jan 62

Derviz, V. D.
INVESTIGATION OF AERIAL FILM FLATNESS IN
THE AERIAL CAMERA. 7p. MTWL: 1085.
Order from OTS or ETC \$1.55 62-26036

Abstract trans. of Tsentral'nyi Nauchno-Issledova-
tel'skii Institut Geodesii, Aeros"emki i Kartografii.
Trudy, (USSR) 1957, no. 122, p. 71-98.

DESCRIPTORS: *Aerial cameras, Photographic film,
*Optical images, Quality control.

62-26036

- I. Derviz, V. D.
- II. MTWL-1085
- III. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

Recent Vertical Movements of the Earth's Crust in
the Territory of the Western European USSR, by I. D.
Gerasimov, Yu. V. Filippov. 511 2

RUSSIAN, per, Trudy Tsentral'noy-Issled Inst
Geodes, Aerofotos'yemki, i Kartografii, ~~Sovetskii~~
1958, No 123

ACIC

Sci - Geophys

Jan 62

180,841

Requirements for the Precision of Topographic
Maps and Surveys at the Scales of 1:2000, 1:5000,
and 1:10,000, by M. N. Sokolov.

RUSSIAN, per, Trudy Tsentral'nogo Nauchno-Issled
Inst Geodezii, Aero'yemki i Kartografii, Vol CXVIII,
1958, Part 1, pp 2-23; Chapter 3, pp 141-147.

ACIC

Sis. Leaphy
EORF - ~~1958~~
Feb 63

221,484

R-305/61

Works of the Central Scientific Research Institute of Geodesy, Aerial Surveying and Cartography,
(NY-6841)

RUSSIAN, bk, Trudy Tsentral'nogo Nauchno-Issledovatel'skogo Instituta Geodezii Aeros'yemki i Kartografii, No 129, 1959, pp 3-259.

*JPRS

Sci - Engr
6 Dec 61

Zaydel'son, M. L., Lobov, V. A., and Fursman,
B. G.
STUDY OF THE OCCURRENCE OF HYDROCARBONS
IN THE SUBSURFACE AIR IN THE REGION OF
LENINGRAD. [1961] 4p.
Order from ATS \$5.75

ATS-85N50R

Trans. of Vsesoyuz[nyy] Nauch[no]-Issledovatel'skiy
Geologo-Razvedochnyy Nefityanov Institut, Moscow
Trudy (USSR) 1959, v. 17, p. 250-252.

DESCRIPTORS: *Hydrocarbons. Air. Atmosphere,
Geology. Geophysics. Geophysical prospecting. USSR.

(Earth Sciences--Geology. TT, v. 6, no. 3)

61-22625

- I. Zaydel'son, M. L.
- II. Lobov, V. A.
- III. Fursman, B. G.
- IV. ATS-85N50R
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

175334

Office of Technical Services

(NY-6841)

WORKS OF THE CENTRAL SCIENTIFIC RESEARCH
INSTITUTE OF GEODESY, AERIAL SURVEYING AND CARTO-
GRAPHY - 1959, BY M. D. KONSHIN, 494 PP.

RUSSIAN, BK, TRUDY TSENTRAL NAUCHNOI ISSLED
INST GEOD AERO I KARTOGRAFI, NO 129, 1959,
PP 3-259.

JPRS 12628

SCI - ENGR
MAR 62

183,201

